## AU6 2 3 2000

## RULE 63 (37 C.F.R. 1.63) DECLARATION FOR PATENT APPLICATION FOR PATENT AND TRADEMAN. OFFICE



As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled FRACTIONAL-N DIGITAL MODULATION WITH ANALOG IQ INTERFACE, the specification of which (check applicable box(es)):

团	is attached hereto. was filed on 6/12/2001 as U was filed as PCT internation	.S. Application Serial No nal application No. PCT/	0.09/879,806 / on	and (if applicable to U.	S. or PCT app	olication) was amended on
by a acco inve	ordance with 37 C.F.R. 1.56	above. I acknowledge the (a). I hereby claim foreign w and have also identifie	e duty to disclose infor gn priority benefits und ed below any foreign ap	mation which is materi er 35 U.S.C. 119/365 o oplication for patent or	al to the exam f any foreign inventor's cer	nination of this application in application(s) for patent or tificate having a filing date
Prior Foreign Application(s): Application Number			Country		D	ay/Month/Year Filed
I her	reby claim the benefit under	35 U.S.C. §119(e) of any	United States provision	nal application listed be	ow:	, Al-1, 4 - 14-1, -4-1
Prior Provisional Application(s): Application Serial No.			Day/Month/Year Filed			
subj 35 L date		tims of this application in the duty to disclose mater in the national or PCT in the nation	s not disclosed in such prial information as defin	prior application in the ned in 37 C.F.R. 1.56(a)	manner provi ) which occur	ted below and, insofar as the ded by the first paragraph of red between the filing atus: patented,
Application Serial No.			Date/Month/Year Filed		pending, abandoned	
belie puni jeop	reby declare that all statemer eved to be true; and further shable by fine or imprison ardize the validity of the ap Inventor's Signature	that these statements we nent, or both, under Sect	re made with the knowl ion 1001 of Title 18 of	edge that willful false s	statements and	
	Inventor's Name (typed)	Alex	Wayne	Hietala		USA
		First	Middle Initial	Family Name		Citizenship
	Residence (City)	Phoenix		State/Foreign Cour	ntry)	AZ
	Post Office Address	14017 S. 9th Street			Zip Code	85048
2)	Inventor's Signature				Date	
_,	Inventor's Name (typed)		***************************************	· · · · ·		. 100 W - 101 - 100
	(c) pour	First	Middle Initial	Family Name		Citizenship
	Residence (City)			State/Foreign Cour	ntry)	
	Post Office Address				Zip Code	
3)	Inventor's Signature				Date	
	Inventor's Name (typed)					
		First	Middle Initial	Family Name		Citizenship
	Residence (City)			State/Foreign Cour	itry)	
	Post Office Address				Zip Code	

FOR ADDITIONAL INVENTORS, check box 
and attach sheet with same information and signature and date for each.